

FEE TRANSMITTAL FOR FY 2009

(Effective on 10/02/2008. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

TOTAL AMOUNT OF PAYMENT (\$) 1,085.00

Complete If Known:

Application No. 10/783,265
Filing Date February 19, 2004
First Named Inventor Young Nam Kim
Examiner Name Oneill, Karie Amber
Art Unit 1795
Attorney Docket No. 6343P002

☒ Applicant claims small entity status. See 37 CFR 1.27.

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify)

☐ Deposit Account

Deposit Account Number : 02-2666

Deposit Account Name: _____

☒ The Director is Authorized to do the following with respect to the above-identified Deposit Account:

☒ Charge fee(s) indicated below.

☒ Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application.

☐ Charge fee(s) indicated below except for the filing fee

☒ Credit any overpayments.

☒ Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Large Entity | | Small Entity | | Fee Description | | Fees Paid (\$) |
|--------------|----------|--------------|----------|------------------------------------|-----------|----------------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | | |
| 1011 | 330 | 2011 | 165 | Utility application filing fee | 1,090/545 | |
| 1111 | 540 | 2111 | 270 | Utility search fee | | |
| 1311 | 220 | 2311 | 110 | Utility examination fee | | |
| 1012 | 220 | 2012 | 110 | Design application filing fee | 460/230 | |
| 1112 | 100 | 2112 | 50 | Design search fee | | |
| 1312 | 140 | 2312 | 70 | Design examination fee | | |
| 1013 | 220 | 2013 | 110 | Plant filing fee | 720/360 | |
| 1113 | 330 | 2113 | 165 | Plant search fee | | |
| 1313 | 170 | 2313 | 85 | Plant examination fee | | |
| 1014 | 330 | 2014 | 165 | Reissue filing fee | 1,520/760 | |
| 1114 | 540 | 2114 | 270 | Reissue search fee | | |
| 1314 | 650 | 2314 | 325 | Reissue examination fee | | |
| 1005 | 220 | 2005 | 110 | Provisional application filing fee | | |
| SUBTOTAL (1) | | | | | | \$ 0.00 |

2. EXCESS CLAIM FEES

Fee Description

| <u>Large Entity</u> | | <u>Small Entity</u> | | <u>Fee Description</u> |
|---------------------|------|---------------------|------|--|
| Fee | Fee | Fee | Fee | |
| Code | (\$) | Code | (\$) | |
| 1202 | 52 | 2202 | 26 | Each claim over 20 |
| 1201 | 220 | 2201 | 110 | Each independent claim over 3 |
| 1203 | 390 | 2203 | 195 | Multiple dependent claims, if not paid |
| 1204 | 220 | 2204 | 110 | Reissue: each claim over 20 and more than in the original patent |
| 1205 | 52 | 2205 | 26 | Reissue: each independent claim more than in the original patent |

| | <u>Extra Claims</u> | <u>Fee</u> | <u>Fees Paid (\$)</u> |
|---|---------------------|--------------------|-----------------------|
| Total Claims _____ - 20 or HP = _____ | | X \$ 26.00 = _____ | |
| HP = highest number of total claims paid for, if greater than 20 | | | |
| Independent Claims _____ - 3 or HP = _____ | | X \$110.00 = _____ | |
| HP = highest number of independent claims paid for, if greater than 3 | | | |
| Multiple Dependent Claims _____ | | _____ = _____ | |
| | | SUBTOTAL (2) | \$ 0.00 _____ |

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| <u>Total Sheets</u> | <u>Extra Sheets</u> | <u>Number of each additional 50 or fraction thereof</u> | <u>Fee from below</u> | <u>Fees paid (\$)</u> |
|---------------------|---------------------|---|---------------------------|-----------------------|
| _____ - 100 = _____ | / 50 = _____ | (round up to whole number) | X \$135.00 | _____ |

| <u>Large Entity</u> | | <u>Small Entity</u> | | <u>Fee Description: Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):</u> |
|---------------------|------|---------------------|------|--|
| Fee | Fee | Fee | Fee | |
| Code | (\$) | Code | (\$) | |
| 1081 | 270 | 2081 | 135 | Utility |
| 1082 | 270 | 2082 | 135 | Design |
| 1083 | 270 | 2083 | 135 | Plant |
| 1084 | 270 | 2084 | 135 | Reissue |
| 1085..... | 270 | 2085 | 135 | Provisional |

SUBTOTAL (3)\$ 0.00 _____

FEE CALCULATION (continued)**4. OTHER FEE(S)****Fees Paid (\$)**

Non-English Specification, \$130 fee (no small entity discount)

| <u>Large Entity</u> | | <u>Small Entity</u> | | <u>Fee Description</u> | |
|---------------------|----------|---------------------|----------|--|--------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| 1813 | 8,800 | 1813 | 8,800 | Request for inter parties reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 130 | 2251 | 65 | Extension for reply within first month | |
| 1252 | 490 | 2252 | 245 | Extension for reply within second month | |
| 1253 | 1,110 | 2253 | 555 | Extension for reply within third month | |
| 1254 | 1,730 | 2254 | 865 | Extension for reply within fourth month | |
| 1255 | 2,350 | 2255 | 1,175 | Extension for reply within fifth month | |
| 1401 | 540 | 2401 | 270 | Notice of Appeal | |
| 1402 | 540 | 2402 | 270 | Filing a brief in support of an appeal | |
| 1403 | 1,080 | 2403 | 540 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 540 | 2452 | 270 | Petition to revive - unavoidable | |
| 1453 | 1,620 | 2453 | 810 | Petition to revive - unintentional | |
| 1501 | 1,510 | 2501 | 755 | Utility issue fee (or reissue) | 755.00 |
| 1502 | 860 | 2502 | 430 | Design issue fee | |
| 1503 | 1,190 | 2503 | 595 | Plant issue fee | |
| 1462 | 400 | 1462 | 400 | Petitions to the Commissioner (CFR 1.17(f) Group I) | |
| 1463 | 200 | 1463 | 200 | Petitions to the Commissioner (CFR 1.17(g) Group II) | |
| 1464 | 130 | 1464 | 130 | Petitions to the Commissioner (CFR 1.17(h) Group III) | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 810 | 2809 | 405 | For filing a submission after final rejection (see 37 CFR 1.129(a)) | |
| 1814 | 140 | 2814 | 70 | Statutory Disclaimer | |
| 1810 | 810 | 2810 | 405 | For each additional invention to be examined (see 37 CFR 1.19(b)) | |
| 1801 | 810 | 2801 | 405 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1504 | 300 | 1504 | 300 | Publication fee for early, voluntary, or normal pub. | 300.00 |
| 1505 | 300 | 1505 | 300 | Publication fee for republication | |
| 1803 | 130 | 1803 | 130 | Request for voluntary publication or republication | |
| 1808 | 130 | 1808 | 130 | Processing fee under 37 CFR 1.17(i) (except provisionals) | |
| 1454 | 1,410 | 1454 | 1,410 | Acceptance of unintentionally delayed claim for priority | |

Other fee (specify) Printed Copy of patent w/o color (10 copies) **30.00**

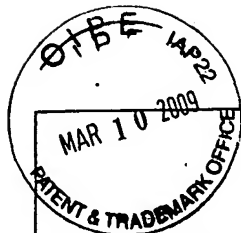
Other fee (specify) _____

SUBTOTAL (4) \$ 1,085.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Lester J. VincentSignature:  Date: March 5, 2009Reg. Number: 31,460 Telephone Number: 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



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2. EXCESS CLAIM FEES

Fee Description

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|---------------------|------|---------------------|------|
| Fee | Fee | Fee | Fee |
| Code | (\$) | Code | (\$) |

Fee Description

Each claim over 20

Each independent claim over 3

Multiple dependent claims, if not paid

Reissue: each claim over 20 and more than in the original patent

Reissue: each independent claim more than in the original patent

Extra Claims

Fee

Fees Paid (\$)

Total Claims _____ - 20 or HP = _____

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Independent Claims _____ - 3 or HP = _____

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Multiple Dependent Claims _____

X \$ 26.00 = _____

X \$110.00 = _____

_____ = _____

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Large Entity

Fee Fee

Code (\$)

Small Entity

Fee Fee

Code (\$)

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1081 270

2081 135

Utility

1082 270

2082 135

Design

1083 270

2083 135

Plant

1084 270

2084 135

Reissue

1085.....270

2085 135

Provisional

SUBTOTAL (3)\$ 0.00

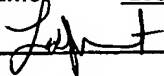
FEE CALCULATION (continued)**4. OTHER FEE(S)**

| | | | | | <u>Fees Paid (\$)</u> |
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| Non-English Specification, \$130 fee (no small entity discount) | | | | | |
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| 1810 | 810 | 2810 | 405 | For each additional invention to be examined (see 37 CFR 1.19(b)) | |
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| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
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| 1505 | 300 | 1505 | 300 | Publication fee for republication | |
| 1803 | 130 | 1803 | 130 | Request for voluntary publication or republication | |
| 1808 | 130 | 1808 | 130 | Processing fee under 37 CFR 1.17(i) (except provisionals) | |
| 1454 | 1,410 | 1454 | 1,410 | Acceptance of unintentionally delayed claim for priority | |
| Other fee (specify) <u>Printed Copy of patent w/o color (10 copies)</u> | | | | | <u>30.00</u> |
| Other fee (specify) _____ | | | | | |
| SUBTOTAL (4)\$ 1,085.00 | | | | | |

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Lester J. Vincent

Signature:  Date: March 5, 2009

Reg. Number: 31,460 Telephone Number: 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450